



Course Title & Code: Cell Metabolism (MEDI6500/MMPH6196)

Course Co-ordinator: Professor A Xu, Department of Medicine (Tel no.: 3917 9754; Email: amxu@hku.hk)

Venue: 3SR-SR2&3, Sassoon Road 3 #, HKJC-S2

Tentative Examination Date: Friday, December 13, 2023 (18:30 – 20:30 pm) TBC, HKU Main Campus

Timetable

<u>Date and Venue</u>	<u>Time</u>	<u>Lecture Topic</u>	<u>Lecturer</u>
13.09.2024 (Fri) -3SR-SR3	18:30-20:30	Glucose metabolism and its regulation	Dr RLC Hoo
20.09.2024 (Fri) -3SR-SR2	18:30-20:30	Lipid metabolism and its regulation	Prof A Xu / Dr Geng Leiluo
27.09.2024 (Fri) -3SR-SR3	18:30-20:30	Adipose tissue in metabolism	Dr RLC Hoo
04.10.2024 (Fri) -3SR-SR3	18:30-20:30	Regulation of metabolism by posttranslational modifications	Prof A Xu/Dr CM Wong
11.10.2024 (Fri) -3SR-SR3	18:30-20:30	Metabolism and cell cycle control	Prof A Xu/Dr CM Wong
18.10.2024 (Fri) -3SR-SR3	18:30-20:30	Genetic basis of metabolic diseases	Dr CYC Cheung
25.10.2024 (Fri) -HKJC-S2	18:30-20:30	Metabolism and longevity	Prof A Xu/Dr Geng Leiluo
01.11.2024 (Fri) -HKJC-S2	18:30-20:30	Metabolic adaptation to nutritional and environmental changes	Prof A Xu/Dr Baile Wang
08.11.2024 (Fri) -HKJC-S2	18:30-20:30	Modern techniques for metabolic research I	Prof A Xu
22.11.2024 (Fri) -HKJC-S2	18:30-20:30	Workshop: Modern techniques for metabolic research II	Prof A Xu
26.11.2024 (Fri) -HKJC-S2	18:30-20:30	Recent advances in metabolomics and proteomics	Prof A Xu

Venues:

3SR-SR2, 4/F, No. 3 Sassoon Road

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HKJC-S2, G/F, Room G-03, The HKJC Bldg for Interdisciplinary Research